Hook-Up Wire







Specifications

Physical & Mechanical Properties

Temperature Range : -55°C to 105°C

Bend Radius : 10X Cable Diameter

Pull Tension : 13.9 Lbs, Max.

Electrical Properties

Voltage Rating : 600 V_{RMS}
Wire Gauge : 18 (7/26) AWG
Inductance : 0.04 µH/ft, Nominal

Conductor DCR : 6.3 Ω / 1,000ft @ 20°C, Nominal

Applicable Specifications

Military : MIL-W-16878E/1 105°C / 600 VRMs

Other

Packaging : Flange × Traverse × Barrel (inches) 500 FT : 6.5 × 2 × 1.9 Continuous length

Jacket Material : PVC Mil-spec (Type B)
Jacket Color : White, Red and Black

Part Number Table

Description	Part Number
18AWG 7/26 Type B, White	PPWN1807-WH
18AWG 7/26 Type B, Red	PPWN1807-RD
18AWG 7/26 Type B, Black	PPWN1807-BK

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